

ATTY. DOCKET NO.
TX/4-20017F
APPLICATION NO.
10/623,928
APPLICANT
Ulrich Posanski
FILING DATE
JULY 21, 2003

Group

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

JUL 16 2004

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
BF	AM	63-033324	2/13/88	JP (Abstract)			<input type="checkbox"/>	<input type="checkbox"/>
BF	AN	63-160535	6/2/88	JP (Abstract)			<input type="checkbox"/>	<input type="checkbox"/>
BF	AO	63-010717	1/18/88	JP (Abstract)			<input type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>
	AQ						<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

	AR	
	AS	
	AT	

EXAMINER

Blessing Fubara

DATE CONSIDERED

1-24-05

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

FORM PTO-1449
(REV. 7-85)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

4-20017/A/PCT

INFORMATION DISCLOSURE CITATION

SERIAL NO.

~~08/578,527~~ 10/62 3,928

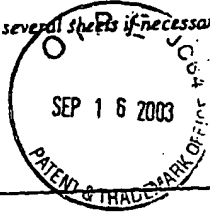
APPLICANT
POSANSKI

FILING DATE

1-5-96

GROUP

(Use several sheets if necessary)



FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	CLASS	SUBCLASS	TRANSLATION
DF	AA	0274870	7-20-88			Europe
	AB	9300891	12-93			PCT WO
	AC	2228198	8-22-90			Great Britain
DF	AD	1132518	11-6-68			Great Britain
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					
	AM					
	AN					
	AO					
	AP					
	AQ					
	AR					
	AS					

EXAMINER

Blessing Fubara

DATE CONSIDERED

1/24/05

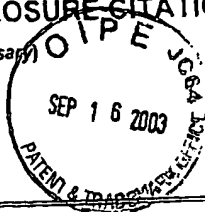
*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

FORM PTO-1449
(REV. 7-85)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



ATTY. DOCKET NO.
4-20017C
APPLICATION NO.
Not Yet Known
APPLICANT
ULRICH POSANSKI
FILING DATE
Herewith

Sheet 1 of 7

Group
1618

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
bf	AA	3,288,824	11/29/66	Mahler, et al.	260	410.6	
	AB	3,813,345	5/28/74	Urton	252	312	
	AC	3,954,967	5/4/76	Urton	424	78	
	AD	4,073,943	2/14/78	Wretlind, et al.	424	358	
	AE	4,146,499	3/27/79	Rosano	252	186	
	AF	4,156,719	5/29/79	Sezaki, et al.	424	177	
	AG	4,388,307	6/14/83	Cavanak	424	177	
	AH	4,567,161	1/28/86	Posanski, et al.	424	199	
	AI	4,695,450	9/22/87	Bauer, et al.	424	168	
	AJ	4,719,239	1/12/88	Muller, et al.	514	785	2/22/85
	AK	4,794,000	12/27/88	Ecanow	424	457	1/8/87
bf	AL	4,797,272	1/10/98	Linn, et al.	424	59	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION YES NO	
bf	AM	1,171,125	11/19/69	Great Britain	A61K		<input type="checkbox"/>	<input type="checkbox"/>
	AN	1,209,361	8/12/86	Canada	71		<input type="checkbox"/>	<input type="checkbox"/>
	AO	135,171	3/27/85	Europe (w/abstract)	A61K		<input type="checkbox"/>	<input type="checkbox"/>
	AP	0170,623	2/5/86	Europe	A61K		<input type="checkbox"/>	<input type="checkbox"/>
bf	AQ	256,856	2/24/88	Europe (w/abstract)	A61K		<input type="checkbox"/>	<input type="checkbox"/>

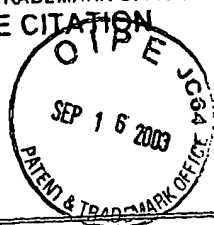
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

bf	AR	Abstract of JP 61280435 (1986)
bf	AS	Cavanak and Sucker, Prog. Allergy Vol. 38:65-72 (1986)
bf	AT	Remington's Pharmaceutical Sciences (17th ed.). Microemulsions, Chapter 20, pp. 293-300 (1985)
EXAMINER	Blessing Fubara	
	DATE CONSIDERED	1-24-05

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



Group
1618

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
BF	AA	4,797,273	1/10/89	Linn, et al.	424	59	
	AB	4,798,823	1/17/89	Witzel	514	11	
	AC	4,835,002	5/30/89	Wolf, et al.	426	590	
	AD	4,888,239	12/19/89	Brox	428	402.2	
	AE	4,914,188	4/3/90	Dumont, et al.	530	317	
	AF	4,963,367	10/16/90	Ecanow	424	484	
	AG	4,990,337	2/5/91	Kurihara, et al.	424	427	
	AH	4,996,193	2/26/91	Hewitt, et al.	514	11	
	AI	5,037,653	8/6/91	Dawson	424	405	
	AJ	5,047,396	9/10/91	Orban, et al.	514	11	7/21/89
	AK	5,154,754	10/13/92	Damo, et al.	71	DIG.1	
BF	AL	5,342,625	8/1/94	Hauer	424	455	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION YES NO	
BF	AM	641,356	2/29/84	Switzerland (w/ English abstract)	A61K		<input type="checkbox"/>	<input type="checkbox"/>
BF	AN	8,701,035	2/26/87	PGI WO	A61K		<input type="checkbox"/>	<input type="checkbox"/>
BF	AO	8,800,059	1/14/88	PGI WO	A61K		<input type="checkbox"/>	<input type="checkbox"/>
BF	AP	558155	1/28/83	Australia			<input type="checkbox"/>	<input type="checkbox"/>
BF	AQ	2 211 408	7/5/89	United Kingdom			<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

BF	AR	W.A. Ritschel, Methods and Finding in Experimental and Clinical Pharmacology, Vol. 13, pp. 205-220 (1991)
BF	AS	Reymond, Pharm. Res. Vol. 5, No. 10, pp. 677-679 (1988)
BF	AT	Ritschel, et al., Meth and Find Exp Clin Pharmacol. Vol. 11(4): 281-87 (1989)

EXAMINER

Blessing Fubana

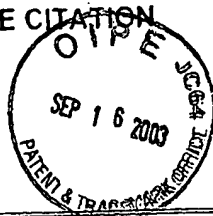
DATE CONSIDERED

1-24-05

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



ATTY. DOCKET NO.
4-20017C
APPLICATION NO.
Not Yet Known
APPLICANT
ULRICH POSANSKI
FILING DATE
Herewith

Group
1618

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
BF	AA	5,639,724	6/17/97	Cavanak	514	11	6/17/97
	AB	5,525,590	6/11/96	Bollinger, et al.			
	AC	5,756,450	5/26/98	Hahn, et al.	514	9	
	AD	5,206,219	4/27/93	Desai			
	AE	5,338,761	8/16/94	Nakajima, et al.	A61K		9/28/88
	AF	5,747,069	5/5/98	Asakura et al.			
	AG	4,944,949	7/31/90	Story et al.	424	451	
BF	AH	5,576,025	11/19/96	Akiyama et al.	424	501	
	AI						
	AJ						
	AK						
	AL						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
BF	AM	9320833	10/28/93	PGT NO			<input checked="" type="checkbox"/>	<input type="checkbox"/>
	AN	2,222,770	3/21/90	UK			<input type="checkbox"/>	<input type="checkbox"/>
	AO	2,228,198	8/22/90	UK			<input type="checkbox"/>	<input type="checkbox"/>
	AP	2,218,334	11/15/89	UK			<input type="checkbox"/>	<input type="checkbox"/>
BF	AQ	2,221,157	1/31/90	UK			<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

BF	AR	Takada, et al., J. Pharmacobio-Dyn. Vol. 11: 80-87 (1988)
BF	AS	Takada, et al., J. Pharmacobio-Dyn. Vol. 8: 320-323 (1985)
BF	AT	Takada, et al., J. Pharmacobio-Dyn. Vol. 9: 156-160 (1986)

EXAMINER

Blessing Fubara

DATE CONSIDERED

1-24-05

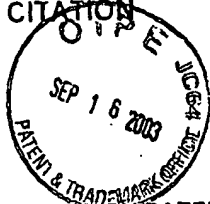
*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

FORM PTO-1449
(REV. 7-85)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



ATTY. DOCKET NO.
4-20017C
APPLICATION NO.
Not Yet Known
APPLICANT
ULRICH POSANSKI
FILING DATE
Herewith

Sheet 4 of 7

Group
1618

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLAS S	TRANSLATION	
							YES	NO
bF	AA	2,642,650	8/10/90	FR (w/abstract)			<input type="checkbox"/>	<input type="checkbox"/>
	AB	2,230,440	10/24/90	UK			<input type="checkbox"/>	<input type="checkbox"/>
	AC	90/08537	8/9/90	PCT WO			<input type="checkbox"/>	<input type="checkbox"/>
	AD	2,224,205	5/2/90	UK			<input type="checkbox"/>	<input type="checkbox"/>
	AE	4,003,844	8/16/90	Germany (abstract) US 5, 756, 450			<input type="checkbox"/>	<input type="checkbox"/>
	AF	95/22982	8/95	PCT WO			<input type="checkbox"/>	<input type="checkbox"/>
	AG	96/14079	5/17/96	PCT WO			<input type="checkbox"/>	<input type="checkbox"/>
	AH	3294207	1/25/90	Germany (w/abstract)			<input type="checkbox"/>	<input type="checkbox"/>
	AI	9112008	8/22/91	PCT WO			<input type="checkbox"/>	<input type="checkbox"/>
	AJ	0589843	3/30/94	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	AK	2907460	9/13/79	Germany (w/English translation of claim 1)			<input type="checkbox"/>	<input type="checkbox"/>
	AL	3930928	3/22/90	Germany (w/abstract)			<input type="checkbox"/>	<input type="checkbox"/>
	AM	4005190	8/23/90	Germany (w/abstract)			<input type="checkbox"/>	<input type="checkbox"/>
	AN	365044	4/25/90	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	AO	2257359	1/13/93	United Kingdom EP 539, 319			<input type="checkbox"/>	<input type="checkbox"/>
	AP	295765	11/14/91	Germany (w/abstract)			<input type="checkbox"/>	<input type="checkbox"/>
	AQ	9405312	3/17/94	PCT WO			<input type="checkbox"/>	<input type="checkbox"/>
	AR	2282586	4/12/95	United Kingdom EP 649, 651			<input type="checkbox"/>	<input type="checkbox"/>
	AS	2278780	12/14/94	United Kingdom			<input type="checkbox"/>	<input type="checkbox"/>
	AT	1375986	12/4/74	United Kingdom			<input type="checkbox"/>	<input type="checkbox"/>
	AU	0010437	4/30/80	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	AV	0139891	5/8/85	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	AW	0474126	3/11/92	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	AX	0694308	1/31/96	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	AY	9209299	6/11/92	PCT WO			<input type="checkbox"/>	<input type="checkbox"/>
bF	AZ	0274870	7/20/88	Europe			<input type="checkbox"/>	<input type="checkbox"/>

EXAMINER

Blessing Fubara

DATE CONSIDERED

1-24-05

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

FORM PTO-1449
(REV. 7-85)

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
4-20017C
APPLICATION NO.
Not Yet Known
APPLICANT
ULRICH POSANSKI
FILING DATE
Herewith

Sheet 5 of 7

Group
1618



OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

bf	AA	Yanagawa, et al., J. Microencapsulation 6(2): 161-164 (1989)
	AB	Ritschel, et al., Meth. Find. Clin. Pharmacol., Vol 12, pp. 127-134 (1990)
	AC	The Merck Index, 9th Ed., Merck & Co. Inc., Rahway, N.J. p. 1017 (1976)
	AD	Derwent Abstract of DD298351 (1992)
	AE	Carrigan, et al., J. Pharm. Sci., 1973, Vol. 62, pp. 1476-1479
	AF	Muller, et al., Pharm. Ind. 50(11) 1301-1306 (1988)
	AG	Muller, et al., Pharm. Ind. 50(3): 370-375 (1988)
	AH	Takada et al., Intern'l Journ. of Pharmaceutics, Vol. 44:107-116 (1988)
	AI	Bhargava et al., Pharmaceutical Technology, March 1987
	AJ	Ekman, S., Lipids 22:657-663 (1987)
	AK	Ritschel, et al., Pharmaceutical Research Vol. 5(10): Suppl. 108 (1988)
	AL	Frazer, et al., J. Physiol. (1944) Vol. 103, pp. 306-316
	AM	Takada et al., J. Pharmaceutical Research Vol. 3(1): 48-51 (1986)
	AN	Hahn, Biodegradable Tensides (1988) (translation)

EXAMINER

Blessing Fubara

DATE CONSIDERED

1-24-05

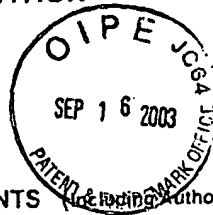
*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

FORM PTO-1449
(REV. 7-85)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



ATTY. DOCKET NO.
4-20017C
APPLICATION NO.
Not Yet Known
APPLICANT
ULRICH POSANSKI
FILING DATE
Herewith

Group
1618

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

bf	AA	Ziegenmeyer, et al., Acta Pharmaceutica Technologica, Vol. 26(4): 273-275, 1980 (translation)
	AB	Derwent Abstract of FR2678169 (1992)
	AC	Derwent Abstract of FR2553661 (1985)
	AD	Derwent Abstract of WO8602264 (1986)
	AE	Derwent Abstract of DE3315805 (1984)
	AF	Derwent Abstract of JP02004776 (1990)
bf	AG	Rote Liste 1992, "Sandimmun"
	AH	
	AI	
	AJ	
	AK	
	AL	
	AM	
	AN	

EXAMINER

Blessing Eubara

DATE CONSIDERED

1-24-05

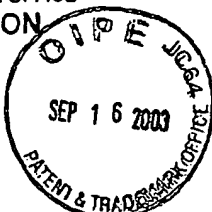
*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

FORM PTO-1449
(REV. 7-85)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



ATTY. DOCKET NO.
4-20017C
APPLICATION NO.
Not Yet Known
APPLICANT
ULRICH POSANSKI
FILING DATE
Herewith

Sheet 7 of 7

Group
1618

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLAS S	TRANSLATION	
							YES	NO
bf	AA	0274870	7/20/88	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	AB	9300891	1/21/93	PGT WO			<input type="checkbox"/>	<input type="checkbox"/>
	AC	9209299	6/11/92	PCT(w/abstract) WO			<input type="checkbox"/>	<input type="checkbox"/>
	AD	2124259	11/28/94	Canada			<input type="checkbox"/>	<input type="checkbox"/>
	AE	9423733	10/27/94	PGT WO			<input type="checkbox"/>	<input type="checkbox"/>
	AF	361928	4/4/90	Europe (w/abstract)			<input type="checkbox"/>	<input type="checkbox"/>
	AG	0211258	2/25/87	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	AH	0274431	7/13/88	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	AI	0315079	5/10/89	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	AJ	0314689	5/10/89	Europe			<input type="checkbox"/>	<input type="checkbox"/>
bf	AK	2098865	12/1/82	Great Britain			<input type="checkbox"/>	<input type="checkbox"/>
	AL	2206119	12/29/88	Great Britain			<input type="checkbox"/>	<input type="checkbox"/>
	AM	2209671	5/24/89	Great Britain			<input type="checkbox"/>	<input type="checkbox"/>
	AN	2211848	7/12/89	Great Britain			<input type="checkbox"/>	<input type="checkbox"/>
	AO						<input type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>
	AQ						<input type="checkbox"/>	<input type="checkbox"/>
	AR						<input type="checkbox"/>	<input type="checkbox"/>
	AS						<input type="checkbox"/>	<input type="checkbox"/>
	AT						<input type="checkbox"/>	<input type="checkbox"/>
	AU						<input type="checkbox"/>	<input type="checkbox"/>
	AV						<input type="checkbox"/>	<input type="checkbox"/>
	AW						<input type="checkbox"/>	<input type="checkbox"/>
	AX						<input type="checkbox"/>	<input type="checkbox"/>
	AY						<input type="checkbox"/>	<input type="checkbox"/>
	AZ						<input type="checkbox"/>	<input type="checkbox"/>

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.